DECLARATION Utility Application

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment(s) referred to above.

or PCT International Application No. ____ and was amended on ____ (if

I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, § 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, § 119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate, or § 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign	Country	Date of Filing	Priority	Claimed
Application Number(s)	Country	Date of Filling	Yes	No
				,

I hereby claim the benefit under Title 35, United States Code §119(e) of any United States provisional application(s) listed below.

Application Number(s)	Filing Date

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s), or § 365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT international application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

IR1:1045098.1 1

Status-Patented, **U.S. Parent PCT Parent** Pending r **Parent Filing Date Application Number** Number Aband ned Pending 09/496,864, which is a CON of February 2, 2000 Patented (6,048,690) 08/855,058, which is a CIP of May 14, 1997 08/534,454 September 27, 1995 Patented (5,849,486)

I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements are made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Title 18, United States Code, § 1001 and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

	FULL NAME OF INVENTOR	FIRST Name Michael	MIDDLE Initial J.	LAST Name Heller	
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	FULL NAME OF INVENTOR	FIRST Name Ronald	MIDDLE Initial G.	LAST Name Sosnowski		
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INVENTOR'S SIGNATURE DATE					

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Country

Code

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08/855,058, which is a CIP of		May 14, 1997	Patented (6,048,690)
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08/855,058, which is a CIP of		May 14, 1997	Patented (6,048,690)
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201	RESIDENCE & CITIZENSHIP	City Encinitas	State or Foreign Country CA	Country of Citiz	
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INV	ENTOR'S SIGNATUR	RE		DATE	

Patent US 105C1 Attorney Docket: 612404-344 (former L&L Ref: 250/139)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:) Crown Art Unity 1621		
Michael J. Heller, et al.) Group Art Unit: 1631		
·) Examiner: Ardin Marschel		
Serial No.: 09/496,864	,)		
Filed: February 2, 2000)		
For: METHODS FOR ELECTRONIC FLUORESCENT PERTURBATION FOR SEQUENCE ANALYSIS)))		
POWER OF ATTORNEY BY ASSIGNATION OF I			
Box NON-FEE AMENDMENT Assistant Commissioner for Patents Washington, D.C. 20231	·		
Sir:			
I, Mary Ann Stretch, Director, Intellectual Prope	erty of Nanogen, Inc., as representative of the		
Assignee of record of the entire interest of the above ap	plication, hereby revoke all powers of		
attorney previously given and appoint the following attorney	rneys and/or agents to prosecute and transact		
all business in the United States Patent and Trademark (Office, and in countries other than the United		
States, and to do all things necessary or appropriate there	efor before any competent International		
CERTIFICATE OF M (37 C.F.R. §1.8			
I hereby certify that this paper (along with any referred to as being a United States Postal Service on the date shown below with sufficier addressed to the Commissioner for Patents, Washington, D.C. 2023	t postage as First Class Mail in an envelope		
12 10 02	Denise Doss Name of Person Mailing Paper Signature of Person Mailing Paper		

FROM-NANOGEN cC-06-02 12:25PM

Patent US 105C1 Attorney Docket: 612404-344

(former L&L Ref: 250/139)

Authorities in connection with any international patent application(s) corresponding to the aboveidentified application, all of the registered practitioners identified by Customer Number 34263:

O'MELVENY & MYERS LLP 114 Pacifica, Suite 100 Irvine, CA 92618 (949) 737-2900

Please send all correspondence to the attention of David Murphy, at the above Customer Number, and direct all telephone calls to David Murphy at 949-737-2900.

Assignee of interest:

Nanogen, Inc.

Address:

10398 Pacific Center Court, San Diego, California, 92121

Recorded in PTO:

Reel 8878, Frame 0419, on November 10, 1997 in parent case,

Application SN: 08/855,058

In conformance with 37 C.F.R. §3.73(b), I hereby certify that all documents in connection with the chain of title have been reviewed, and to the best of my knowledge, all right, title and interest is in the above-identified Assignee.

Dated: 13/6/02

Sr Director, Intellectual Property

Nanogen, Inc.

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